

3) Ethan has \$2.75. He wants to buy trading cards that cost \$.25 each. How many trading cards can he buy?



2) At the Hershey Factory, M&Ms cost \$5.35 per pound and Hershey's Kisses cost \$3.52 per pound. How much will Mrs. Minera pay if she buys 3 pounds of M&Ms and 4 pounds of Kisses for the 5th graders?



1) A year on Mars is 1.88 times as long as a year on Earth. An Earth year lasts 365.3 days. Find the length of a year on Mars.



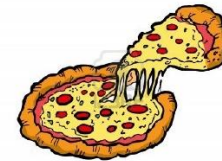
6) One pound of apples costs \$1.79. Claire needs 2.3 pounds of apples to bake Mrs. Minera a humongous apple pie. How much will the apples cost?



5) Liam had \$340.87 in his checking account. He deposited \$52 and wrote a check for \$38.72. What is Liam's new checking account balance?



4) Camila bought Mrs. Minera a pizza. The pizza cost \$13.75. Camila paid with a \$20 bill. How much change will she get back?



9) On Planet Binary, the average 5th grader grows 3.451 inches every week. How much will a 5th grader on Planet Binary grow in 2.5 weeks?



8) On Planet Binary, the average 5th grader eats 153.2 pounds of food each week. How many pounds of food does a 5th grader on Planet Binary eat in 3.5 weeks?



7) Mrs. Minera's bookshelf is 25.5 inches long. If each textbook is 1.5 inches thick, how many textbooks will fit on the bookshelf?



Decimal Word Problem Bingo Board

Shade in each answer as you solve the word problems given to you.

536.2

11

17

4.117

354.15

30.13

8.6275

686.764

6.25